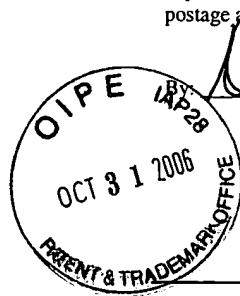


CERTIFICATE OF MAILING

I hereby certify that this correspondence and any attachments thereto were properly addressed to the United States Patent and Trademark Office and deposited with the U.S. Postal Service with sufficient postage as first class mail on October 27, 2006



Debbie Vitale

Debbie Vitale
PERLEGEN SCIENCES, INC.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	:	10/768,788
Applicant	:	Berno, Anthony J. et al.
Filed	:	January 30, 2004
TC/A.U.	:	1631
Examiner	:	Whaley, Pablo S.
Docket No.	:	100/1026-10
Customer No.	:	31,662

Confirmation No. 7134

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT A

Sir:

In response to the Office Action of July 19, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 28 of this paper.